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		INFOF	2Λ/Δ	TION DISCLOSUR	E was	Application Number	09/846,451	
					Filing Date	April 30, 2001		
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				IIS PATEN	T DOCUMENTS			
-	aminer	Cite No.		0.0.17121	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
	aminer tials*	CILE INU.		Document Number	MM-DD-YYYY	Applicant of Cited Document	Where Relevant	
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			Number-Kind Code <sup>2</sup> (If known)				cl/Bub	
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2	H		US-	5,367,523	11/22/1994	Chang et al.		
			US-	5,400,329	3/21/1995	Tokura et al.	1	
			US-	5,439,483	8/8/1995	Duong-Van		
			US-	5,583,792	12/10/1996	Li et al.		
			US-	5,646,943	7/8/1997	Elwalid		
			US-	5,751,969	5/12/1998	Kapoor		
	· · · · · ·		US-	5,930,364	7/27/1999	Kim		
			US-	5,995,488	11/30/1999	Kalkunte et al.		
			US-	6,046,988	4/4/2000	Schenkel et al.		
			US-	6,201,791 B1	3/13/2001	Bournas		
			US-	6,219,713 B1	4/17/2001	Ruutu et al.		
			US-	6,477,143 B1	11/5/2002	Ginossar		
			US-	6,643,259 B1	11/4/2003	Borella et al.		
			US-	6,674,717 B1	1/6/2004	Duong-van et al.	V	

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Date Applicant of Cited Document		T°	
SH		EP 0 817 433 A2	1/7/1998	Lyles	H04L 12/56		
SH		WO 00/02356 A	1/13/2000	Kilkki et al.	H041 12/56		
SH		WO 01/76160 A1	10/11/2001	Duong-Van et al.	H04L 12/56		

1/27/2004

Santos et al.

Examiner	/Shick Hom/	Date Considered
Signature	,	09/15/2006

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6,684,247 B1

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U.S. PATENT DOCUMENTS							
Examiner	Cito No.	т	0.0.1 2.12.1	Publication Date	Name of Patentee or	L Boons Columns Lines	
	Cite No.	ŀ	Document Number	MM-DD-YYYY		Pages, Columns, Lines, Where Relevant	
Initials*		<u> </u>	Document Number	יו זי זי -טט-ואואו	Applicant of Cited Document		
		Alumi	has Kind Cada ().			Passages or Relevant	
Number-Kind Code <sup>2</sup> (# known)		1		Figures Appear			
SH		US-	6,766,309 B1	7/20/2004	Cheng et al.		
SH	L	US-	6,826,151 B1	11/30/2004	Li et al.		
SH		US-	US 2003-0193893 A1	10/16/2003	Wen et al.	V	
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FOREIGN PATENT DOCUMENTS								
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				<del></del>	Examiner Name	Hom, Shick Q. MAR 1 2 2006	<u>*</u>	
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Examiner Initials*	Cite No <sup>1</sup>	ite	em (book, r	magazine, journal, s number(s), put	ITAL LETTERS), title of the article serial, symposium, catalog, etc.), d blisher, city and/or country where	e (when appropriate), title of the date, page(s), volume-issue published	T <sup>2</sup>	
SH			John Nagle, "On Packet Switches with Infinite Storage," Network Working Group, Internet Engineering Task Force, RFC 970 (1985)  Van Jacobson and Michael J. Karels, "Congestion Avoidance and Control," Proceedings of SIGCOMM					
SH				nd Michael J. Karels, rd, CA (August 1988		trol," Proceedings of SIGCOMM		
SH		W. Richard Stevens, "TCP/IP Illustrated, Volume 1: The Protocols," Addison-Wesley Publishing Company, pp. iii-xiv and 275-322 (1994)						
SH					ns, "TCP/IP Illustrated, Volume 2: The Implementation," , pp. vi-xviii and 817-1005 (1995)			
SH					regate LAN Flows for Transmission is, Vol. 10, No. 1, pp. 45-56 (Janua		,	
SH					source Allocation for Self-Similar CC '99, pp. 160-165 (October 18-2			

Examiner	/Shick Hom/	Date	09/15/2006
Signature	,,	Considered	05/15/2000

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